

# **D4669-1 BRACKET**

## **NOTES:**

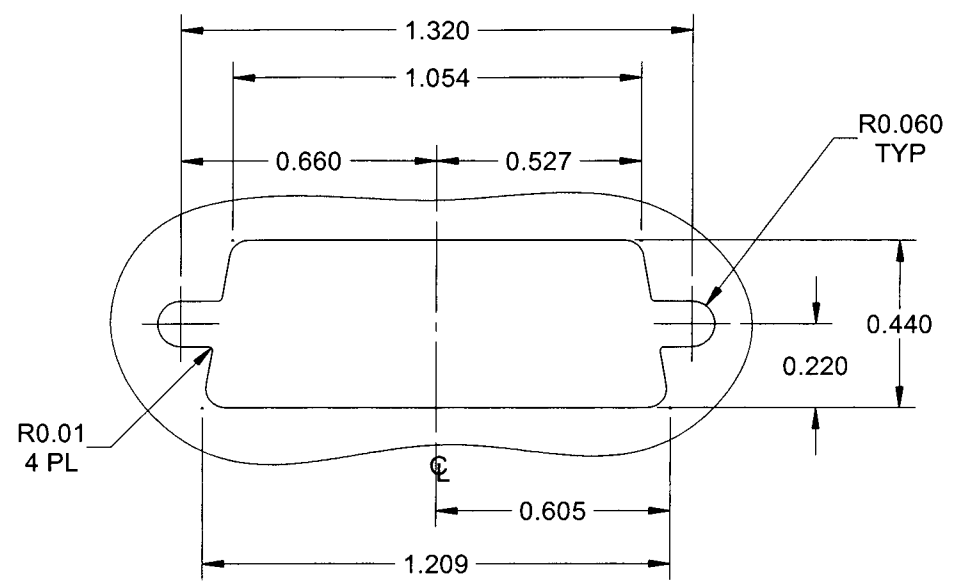
- 1) MATERIAL: MAKE FROM D4669-1F FLAT PATTERN
- 2) FINISH: TOUCH UP WITH ALODINE EXPOSE AREA AFTER BENDING
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 0.02 lbs
- 8) TRANSFER AND OPEN  $\phi 0.204$  THRU AFTER FORMING

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2012-11-05

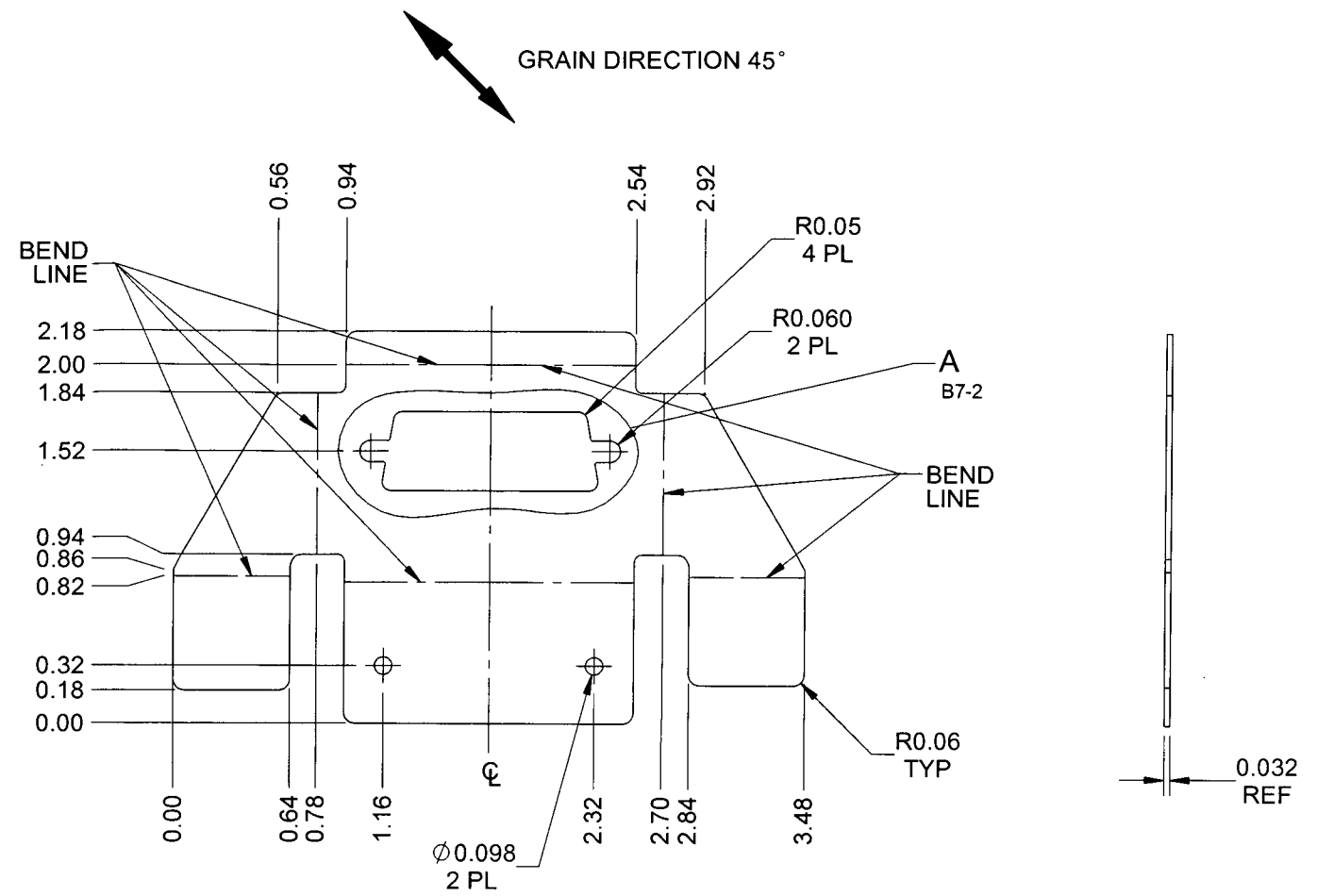
A	NEW ISSUE	RF	12.07.25
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	<i>[Signature]</i>	DRAWING NO. <b>D4669</b>	
MFG. APPR.	<i>[Signature]</i>		
APPROVED	<i>[Signature]</i>	TITLE <b>BRACKET</b>	
DE APPR.	<i>[Signature]</i>		
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8 7 6 5 4 3 2 1

D  
C  
B  
A







**DETAIL A** C2-2



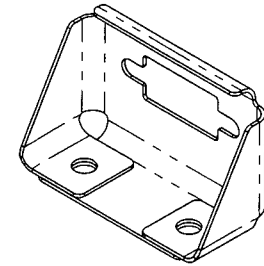
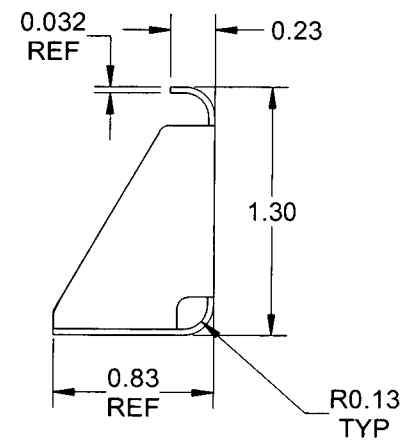
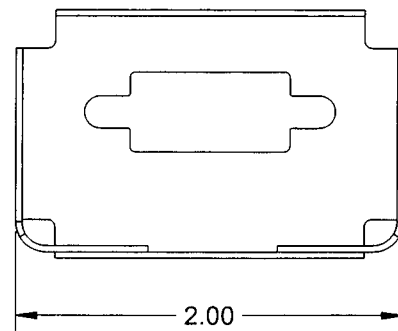
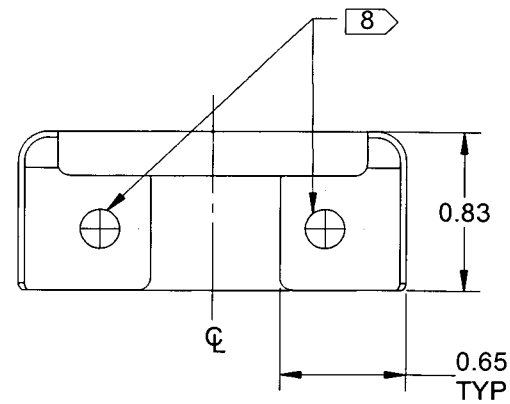
**D4669-1F FLAT PATTERN BRACKET**

- NOTES:**
- 1) MATERIAL: 6061-T6/T62 ALUMINUM SHEET 0.032 THICK  
PER QQ-A-250/11 OR AMS-QQ-A-250/11  
OR AMS 4025 OR AMS 4027 OR ASTM B209  
REF DART SPEC M6061T6S.032
  - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: N/A
  - 7) WEIGHT: 0.02 lbs

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MFG. APPR.		D4669	SHEET 2 OF 4
APPROVED		TITLE	SCALE
DE APPR.		BRACKET	NTS
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8 7 6 5 4 3 2 1



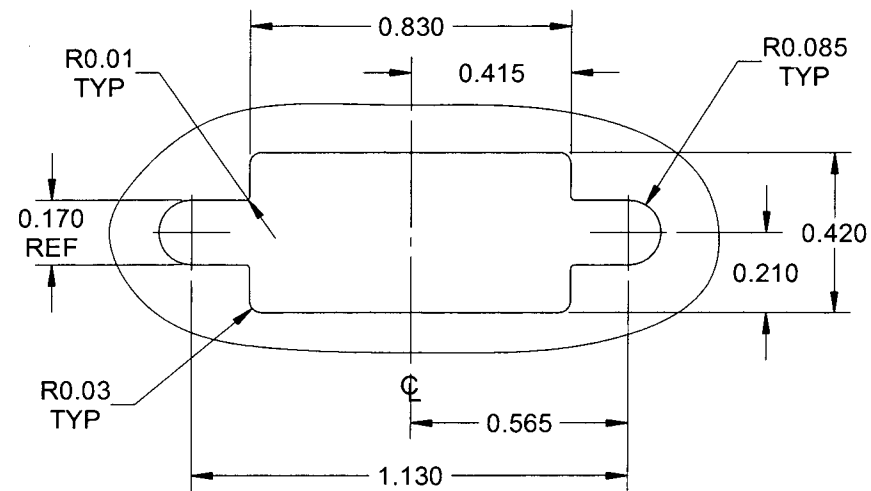
# **D4669-3 BRACKET**

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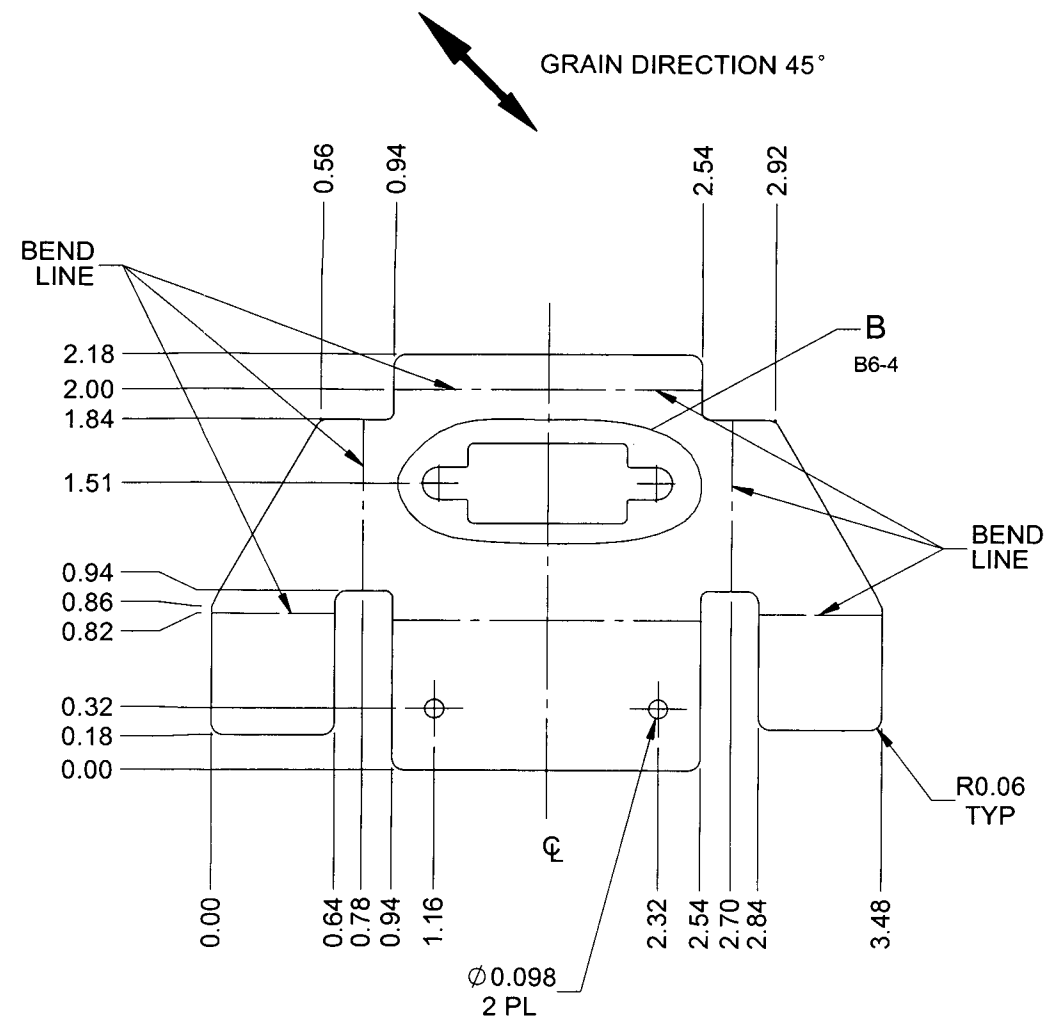
## **NOTES:**

- 1) MATERIAL: MAKE FROM D4669-3F FLAT PATTERN
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 0.02 lbs
- 8) TRANSFER AND OPEN  $\phi 0.204$  THRU AFTER FORMING

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MFG. APPR.	<i>[Signature]</i>	<b>D4669</b>	SHEET 3 OF 4
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**DETAIL B** C3-4



**D4669-3F FLAT PATTERN BRACKET**

**NOTES:**

- 1) MATERIAL: 6061-T6/T62 ALUMINUM SHEET 0.032 THICK  
PER QQ-A-250/11 OR AMS-QQ-A-250/11  
OR AMS 4025 OR AMS 4027 OR ASTM B209  
REF DART SPEC M6061T6S.032
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.02 lbs

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MFG. APPR.	<i>[Signature]</i>	<b>D4669</b>	SHEET 4 OF 4
APPROVED	<i>[Signature]</i>	TITLE	SCALE
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